## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1355	steiger.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/22 14:16
S2	12	S1 near eckard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/22 17:14
S3	6	(("4464653") or ("6032109") or ("5844411")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/22 17:15
S4	4060	((701/34,45) or (180/268,271)).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/22 17:28
S5	514	S4 and control\$4 and processor and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/16 18:51
S6	560	S4 and control\$4 and processor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/22 17:41
S7	60	S5 and (sensor near3 (fault or faulty or abnormal or defect))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/22 18:00
S8	20	S5 and (sensor near2 housing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/22 18:01
S9	4	\$7 58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/02/22 18:01

S10	36	("383109"   "4223255"   "4338552"   "4648366"   "4786868"   "4803629"   "4897750"   "4806041"   "4996657"   "5011302"   "5029466"   "5065325"   "5113902"   "5109933"   "51517966"   "5164903"   "5217560"   "524288"   "5247245"   "5275252"   "5275253"   "5303794"   "5357141"   "5371487"   "5418453"   "5707117"   "5754983"   "5809437"   "5819188"   "5829869"   "583261"   "6314350"   "6326758"   "6439202"   "6458928"   "6481210") PN.	US-PGPUB; USPAT; USOCR	OR	ON .	2007/07/16 18:45
S11	25	("2005/0252709"   "5844411"   "6115654"   "6721639"   "6741919"). URPN.	USPAT	OR	ON	2007/07/16 18:46
S12	1012	(automobile or car or vehicle) and control\$4 and processor and (sensor near3 (fault or faulty or abnormal or anomaly or defect))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/16 18:56
S13	321	\$12 and ("701"/\$.ccls. or "180"/\$.ccls. or "280"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/16 19:07
S14	148	[("5696777") or ("4317045") or ("4410803") or ("5297052") or ("518404") or ("5297052") or ("5433182") or ("55433182") or ("553731") or ("55590112") or ("5632246") or ("567114") or ("5760421") or ("5393247") or ("4305785") or ("4299555") or ("4291383") or ("4305785") or ("4291383") or ("4305785") or ("439573") or ("439573") or ("439573") or ("439573") or ("4470496") or ("4477976") or ("4470496") or ("4479487") or ("449958") or ("449958") or ("449958") or ("449958") or ("4509368")	USPAT	OR .	OFF	2008/03/07

("4534214") or	("4538199")
or ("4539520")	or
("4547658") or	("4587615")
or ("4761704")	or
("4771181") or	("4786868")
or ("4830137")	or
("4845435") or	("4862298")
or ("4914385")	or
("4916612") or	("4937732")
or ("4939435")	or
("4974572") or	("5017910")
or ("5185590")	or
("5189914") or	("5214373")
or ("5343155")	or
("5349654") or	("5363303")
or ("5366110")	or
("5369392") or	("5370449")
or ("5371487")	or
("5384707") or	
or ("5422545")	or
("5424898") or	("5436826")
or ("5469825")	or
("5481906") or	("5517175")
or ("5521782")	or
("5526916") or	("5529298")
or ("5563489")	or
("5579235") or	("5585778")
or ("5600498")	or
("5602757") or	("5617280")
or ("5621598")	or
("5650902") or	("5703575")
or ("5754113")	or
("5765664") or	("5768614")
or ("5801940")	or
("5815357") or	("5832356")
or ("5864055")	or
("5896257") or	("5902099")
or ("5921373")	or
("5956663") or	("5963706")
or ("5965825")	or
("5969919") or	("5983859")
or ("6000040")	or
("6016993") or	("6016994")
or ("6019310")	or
("6024324") or	("6029930")
or ("6032648")	or
("6036633") or	("6039254")
or ("6104304")	or
("6125985") or	("6129425")
or ("6144903")	or
("6142283") or	("6152702")
or ("6153948")	or
("6161058") or	("6163144")
or ("6168197")	or
("6182507") or	("6194849")
or ("6202412")	Or (IIIOO44004II)
("6205009") or	("6211631")

		or ("6211631") or ("6242993") or ("6289267") or ("62892717") or ("62892717") or ("6464798") or ("20080015794") or ("4379520") or ("4538095") or ("4379520") or ("4538095") or ("4390024") or ("44269832") or ("44269832") or ("5517022") or ("55222065") or ("5517102") or ("55222065") or ("5517102") or ("6553031") or ("6122577") or ("6178947") or ("6189981") or ("61899881") or ("6189981") or ("61899881") or ("618998881") or ("61899881") or ("61899881") or ("61899881") or ("61899				
\$15	1	(("5696777") or ("4317045") or ("418083") or ("5184304") or ("5297052") or ("5433182") or ("5597012") or ("5433182") or ("5590012") or ("567314") or ("5590012") or ("567314") or ("56734") or ("6006598") or ("6111489") or ("4267505") or ("4299955") or ("4291383") or ("4397758") or ("4397758") or ("4397759") or ("4359715") or ("4359759") or ("4470496") or ("4477976") or ("4470496") or ("4477976") or ("4494208") or ("453963") or ("4503963") or ("4538199") or ("4538199") or ("4538199") or ("453819") or ("453768") or ("453768") or ("458768") or ("458768") or ("458768") or ("471181") or ("4768668") or ("471181") or ("4786688") or ("4716812") or ("4787732") or ("4939435") or ("4939435") or ("4939435") or ("4939435") or ("4939435") or ("4517597") or ("5185590") or ("5185590") or ("5185590") or ("5185590") or ("518574") or ("51814573") or ("5185590") or ("518574") or ("5187737") or ("5185590") or ("5187737") or ("5185590") or ("5187737") or ("5185590") or ("5187737") or ("5185590") or ("5187737") or ("5187737") or ("518774") or ("5187737")	US-PGPUB	OR	OFF	2008/03/07

or ("5343155")	or
("5349654") or	("5363303")
or ("5366110")	or
("5369392") or	("5370449")
or ("5371487")	or
("5384707") or	("5406472")
or ("5422545")	or
("5424898") or	("5436826")
or ("5469825")	or
("5481906") or	("5517175")
or ("5521782")	or
("5526916") or	("5529298")
or ("5563489")	or
("5579235") or	("5585778")
or ("5600498")	or
("5602757") or	("5617280")
or ("5621598")	or
("5650902") or	("5703575")
or ("5754113")	or
("5765664") or	("5768614")
or ("5801940")	or
("5815357") or	("5832356")
or ("5864055")	or
("5896257") or	("5902099")
or ("5921373")	or
("5956663") or	("5963706")
or ("5965825")	or
("5969919") or	("5983859")
or ("6000040")	or
("6016993") or	("6016994")
or ("6019310")	or
("6024324") or	("6029930")
or ("6032648")	or
("6036633") or	("6039254")
or ("6104304")	or
("6125985") or	("6129425")
or ("6144903")	or
("6142283") or	("6152702")
or ("6153948")	or
("6161058") or	("6163144")
or ("6168197")	or
("6182507") or	("6194849")
or ("6202412")	or
("6205009") or	("6211631")
or ("6211631")	or
("6242993") or	("6289267")
or ("6292717")	or
("6464798") or	
("20080015794	-") or
("4379520") or	("4538095")
or ("4791394")	or
("RE32901") or	
or ("4429998")	
("4530024") or	("4626832")
or ("4870269")	
("4896089") or	
or ("5416418")	or

	***************************************	("5517102") or ("5543708") or ("5752208") or ("6012005") or ("6053031") or ("6112150") or ("6122577") or ("6178947") or ("618981") or ("4347432")).PN.	***************************************	***************************************	***************************************	***************************************
S16	22	(sensor sensing) same (digital near2 interface) same (fault\$2 error failure defect\$3 anomaly) same bit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/07 18:32
S17	1	S14 and ((sensor sensing) same (fault\$2 error failure defect\$3 anomaly) same bit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/07 19:15
S18	121	S14 and ((sensor sensing) same (fault\$2 error failure defect\$3 anomaly))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/07 19:15
S19	24	S14 and (bit "MONI" "MISO")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/07 19:17
S20	22	S18 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/07 19:17
S21	6293	(sensor sensing) same (fault \$2 error failure defect\$3 anomaly) same (bit "MONI" "MISO")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/07 19:21
S22	94	S21 and ("digital interface")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/07 19:22
S23	420	((sensor sensing) near2 (monitor\$3 control\$4)) same (fault\$2 error failure defect \$3 anomaly) same (bit "MONI" "MISO")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/07 19:24
S24	5	\$23 and ("digital interface")	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/03/07 19:24

S25	48	("3852730"   "3863109"	US-PGPUB;	OR	ON	2008/03/08
		"3872389"   "3964018"	USPAT; USOCR			15:43
		"4223255"   "4231249"				
		"4279151"   "4311895"				
		"4328494"   "4338552"				
		"4475823"   "4648366"				
		"4727359"   "4783659"				
		"4786868"   "4803629"				
		"4841286"   "4882564"				
		"4937750"   "4966041"				
		"4996657"   "5011302"				
		"5029466"   "5051743"				
		"5065325"   "5119302"				
		"5130933"   "5157966"				
		"5164903"   "5215160"				
		"5218298"   "5235527"				
		"5247245"   "5275252"				
		"5275253"   "5294890"				
		"5303794"   "5319576"				
		"5350237"   "5357141"				
		"5371487"   "5418453"				
		"5707117"   "5754963"				
		"5809437"   "5819188"				
		"5828969"   "5838261").PN.				
S26	88	("2005/0252709" I	USPAT	OR	ON	2008/03/08
	1	"4464653"   "5703575"		1	1	15:43
		"5844411"   "6115654"				
		"6721639").URPN.				
S27	3	("4422073").PN.	US-PGPUB;	OR	OFF	2008/03/14
		l'	USPAT;			17:48
			USOOR: EPO:			
			JPO; DERWENT			
S28	1984	(("rotation rate" rotation)	US-PGPUB;	OR	ON	2008/03/14
		near2 sensor) same (fault\$2	USPAT:	1		20:45
		error failure defect\$3	USOCR: EPO:			_
	***************************************	anomaly)	JPO; DERWENT			
\$29	8	S28 and "restraint system"	US-PGPUB;	OR	ON	2008/03/14
		1	USPAT;			20:46
			USOCR; EPO;			
	1		JPO; DERWENT			***************************************
S30	82	(automobile or car or	US-PGPUB;	OR	ON	2008/03/14
		vehicle) same (("rotation	USPAT;			20:49
		rate sensor" "rotation	USOOR; EPO;			
		sensor") with (fault\$2 error	JPO; DERWENT			
	1	failure defect\$3 anomaly))		;	1	1

S31	148	(("5696777") or ("4317045")	USPAT	OR	OFF	2008/09/13 21:32
	•	or ("4410803") or				21:32
	*	("5184304") or ("5297052")				
	*****	or ("5433182") or			i	
		("5517911") or ("5590012")				
		or ("5632246") or			-	
	***	("5671714") or ("5760421")			4	
		or ("5913247") or				
		("6006598") or ("6111489")			*	
	***	or ("4267505") or			4	
		("4289955") or ("4291383")				
		or ("4305785") or			***	
		("4319787") or ("4329730")			*	
		or ("4359715") or			***	
		("4395630") or ("4408155")			**	
		or ("4411577") or				
		("4455549") or ("4470496")			***	
		or ("4472806") or			***	
		("4477976") or ("4482058")				
	9	or ("4494208") or			*****	
		("4494207") or ("4499584")				
		or ("4499543") or	-			
		("4503963") or ("4509364")				
		or ("4521769") or	-		****	
		("4534214") or ("4538199")	-			
		or ("4539520") or			***************************************	
		("4547658") or ("4587615")	-		***	
		or ("4761704") or			***	
		("4771181") or ("4786868")				
		or ("4830137") or	-			
		("4845435") or ("4862298")				
		or ("4914385") or				
		("4916612") or ("4937732")				
		or ("4939435") or				
		("4974572") or ("5017910")	and the same of th			
		or ("5185590") or				
		("5189914") or ("5214373")				
		or ("5343155") or			***	
		("5349654") or ("5363303")			****	
		or ("5366110") or				
		("5369392") or ("5370449")				
		or ("5371487") or				
	*	("5384707") or ("5406472")				
	*	or ("5422545") or				
	*	("5424898") or ("5436826")				
		or ("5469825") or			-	
	*	("5481906") or ("5517175")			-	
		or ("5521782") or			***	
	****	("5526916") or ("5529298")			4	
		or ("5563489") or			-	
	****	("5579235") or ("5585778")			4	
		or ("5600498") or				
	***	("5602757") or ("5617280")				
		or ("5621598") or				
	*****	("5650902") or ("5703575")				
	***	or ("5754113") or				
		("5765664") or ("5768614")				

(Con.		or ("58801940") or ("5832356") or ("5884055") or ("5884055") or ("589635") or ("598635") or ("5992099") or ("599237") or ("5993706") or ("5995863") or ("599586919") or ("59958685") or ("5995919") or ("5016994") or ("6016994") or ("6016993") or ("6029930") or ("6029364") or ("6036633") or ("6029930") or ("6104304") or ("6104304") or ("6163404") or ("6163149") or ("6242993") or ("624271") or ("6242993") or ("6246799") or ("6246799") or ("6246799") or ("6246799") or ("6246799") or ("6246799") or ("6267999") or ("4379520") or ("4379520") or ("4379520") or ("5547050") or ("4379520") or ("5547059") or ("6516269") or ("612659") or ("612659") or ("612659") or ("612659") or ("612659") or ("612659") or ("612657") or ("5517102") or ("5547089") or ("612577") or ("61505031") or ("6112150") or ("6163031") or ("6112577") or ("61630301") or ("6112577") or ("61630301") or ("6112577") or ("6157947") or ("612577") or ("61630301") or ("6112577") or ("61630301") or ("6112577") or ("61630301") or ("6112577") or ("61630301") or ("6112577") or ("61630891") or ("612577") or ("616	I Ic DOUBLE	OD		2008/00/43
S32	1	(("5696777") or ("4317045") or ("4317045") or ("4317045") or ("5184304") or ("5297052") or ("5433182") or ("5517911") or ("5590012") or ("5637246") or ("5637246") or ("660598") or ("6111489") or ("4267505") or ("4291383") or ("4319787") or ("4319787") or ("4319787") or ("4319787") or ("4319787") or ("4319787")	US-PGPUB	OR	OFF	2008/09/13 21:32

or ("4359715")	or
("4395630") or	("4408155")
or ("4411577")	or
("4455549") or	("4470496")
or ("4472806")	or
("4477976") or	("4482058")
or ("4494208")	or
("4494207") or	("4499584")
or ("4499543")	or
("4503963") or	("4509364")
or ("4521769")	or
("4534214") or	("4538199")
or ("4539520")	or
("4547658") or	("4587615")
or ("4761704")	or
("4771181") or	("4786868")
or ("4830137")	or
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or ("5521782")	or
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("5650902") or	("5703575")
or ("5754113")	or
("5765664") or	("5768614")
or ("5801940")	or
("5815357") or	("5832356")
or ("5864055")	or
("5896257") or	("5902099")
or ("5921373")	or
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or ("5965825")	or
("5969919") or	("5983859")
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or ("6019310")	or
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		("6036633") or ("6039254") or ("6104304") or ("6104304") or ("6164895") or ("6142825") or ("614283") or ("6163948") or ("6163948") or ("61631948") or ("616319") or ("616319") or ("616319") or ("6205009") or ("6211631") or ("621631") or ("621631") or ("6229271") or ("6292717") or ("6292717") or ("6392717") or ("4379520") or ("4379520") or ("4379520") or ("4379520") or ("43705290") or ("43705290") or ("43705290") or ("43705290") or ("547950") or ("5517102") or ("5517950") or ("5517950") or ("517547950") or ("517547950") or ("517547950") or ("517547950") or ("517547950") or ("617554790") or ("617554790") or ("617554790") or ("617554790") or ("617594790") or ("6175949790")				
833	100	("4347432")).PN. (sensor with (fault failure defect\$3 anomaly abnormal \$4)) same ("MONI" "8 bit" "16 bit")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/13 21:51
S34	36	S33 and (automobile car vehicle)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/09/13 21:52
<b>S3</b> 5	789	(sensor with (fault failure defect\$3 anomaly abnormal \$4)) same bit	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/09/13 21:56
S36	228	S35 and (automobile car vehicle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/13 21:56
\$37	204	(sensor with (fault failure defect\$3 anomaly abnormal \$4)) same bit same (computer processor microprocessor microcomputer CPU "MU")	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/09/13 21:57

S38	70	S37 and (automobile car vehicle)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/09/13 21:57
S39	12423	((701/29,34,35) or (340/438,539.24) or (180/268,271) or (700/79) or (702/182,183,185)).CCLS.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2008/09/15 11:50
S40	27	\$39 and ((sensor sensing) with (fault failure defect\$3 anomaly abnormal\$4 error)) same bit same (computer processor microcomputer CPU "MU")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 11:54
S41	13	S39 and ((sensor sensing) with (fault failure defect\$3 anomaly abnormal\$4 error)) same ("MONI" "MISO" "8 bit" "16 bit")	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/09/15 11:54
S42	65	\$39 and (((sensor sensing) with (fault failure defect\$3 anomaly abnormal\$4 error)) same bit)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/09/15 11:56
943	46	("4041470"   "4128005"   "4418388"   "4803629"   "4418388"   "4803629"   "4817418"   "4996657"   "5029466"   "5041976"   "5068325"   "5119302"   "5126942"   "5163530"   "5270930"   "5313407"   "5520076"   "5325082"   "5333240"   "5337441"   "5368120"   "537141"   "5368120"   "5371417"   "540018"   "540467"   "5442553"   "547632"   "544956"   "547632"   "5481906"   "5557520"   "5617337"   "5707117"   "5723858"   "574963"   "552969"   "5838281"   "5824969"   "6834250"   "6244675"   "6314350"   "6326758"   "6438202"   "6456928"   "6481210"   "670428"   "7162312").PN.	US-PGPUB; USPAT; USOOR	ОЯ	ON	2008/09/16 11:37
S44	122	("2005/0252709"   "2006/0155426"   "5809437"   "6115654"   "6122577"   "6144904"   "6721639"   "6741919"   "7375623").URPN.	USPAT	OR	ON	2008/09/16 11:37

9/17/2008 11:35:08 AM

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